

Attorney Docket No. 1293.1902

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re F	Patent Applica	ition of:	
Ki-tag	JEONG		
Applic	ation No.: 10	/617,171	Group Art Unit: 2651
Filed:	July 11, 2003	3	Examiner:
For:	ACTUATOR	R AND HARD DISK DRIVE EMP	LOYING THE SAME
		INFORMATION DISCLOS	SURE STATEMENT
P.O. E	nissioner for F Box 1450 ndria, VA 223		
Sir:			
subjed	led certain infect U.S. patent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclosures	accompanying this Information	Disclosure Statement are:
	1a. ⊠ 1b. ⊠		cept for U.S. Patents and U.S. Patent olications filed on or after June 30, 2003, in
	1c. 🗌		mmunication(s) from a foreign Patent Office
	1d. 🛚		Abstract Only) attached to each non-English
	1e. 🗌	Explanations of Relevancy of F	References (ATTACHMENT 1(e), hereto) for not each non-English publication.
	1f. ☐ 1g. ⊠	List of Copending Applications	
2. 🛭	☐ This Infor	mation Disclosure Statement is	
		(Check either Item 2	•
	2a. 🗌 2b. 🔲		g date of a national application; e of entry of the national stage as set forth in lication.
	2c. ⊠ 2d. □	Before the mailing of a first Off	ice Action on the merits; or ice Action after the filing of a Request for

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3.	This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND						
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)					
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.					
		to be charged to Deposit Account No. 19-3935.					
4.	specified 4a.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND					
	4b. 🗌	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.					
		to be charged to Deposit Account No. 19-3935.					
5.	Statemen	at under § 1.97(e) (applicable if Item 3a or Item 4 is checked)					
	c. 🗀	(Check either Item 5a or 5b)					
	5a. 🗌	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.					
	5b.	In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
6.	This is a (continuation/divisional/continuation-in-part application under 37 CFR §					
		(Check appropriate Items 6a and/or 6b)					
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §					
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.					

Serial No.: 10/617,171 7. П This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) 7a. 🔲 The Issue Fee has not been paid. 7b. 🔲 A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. 8. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. 🔲 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. □ one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed ___. (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107) 9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) satisfied for the non-English language publication(s) cited on the enclosed 9a. 🔲 "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) 9b. □ set forth in the application. 9c. 🖂 satisfied because an English language translation (Abstract Only) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto. 9d. No admission is made that the information cited in this Statement is, or is considered to 10.

be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International

Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: September 27, 2004

1201 New York Avenue, N.W.

Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Howard I. Levy

Registration No. 55,378

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FORM PTO-14	149			OF COMMERCE	ATTORNEY DO	CKET NO.	APPLICA	TION NO.
		PATEN	T AND TRAD	EMARK OFFICE	1293.1902		10/61	7,171
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			U.S. PA	TENT DOCUMEN	NTS			
*EXAMINER		DOCUMENT					SUB-	FILING
INITIAL		NO.	DATE	NAME		CLASS	CLASS	DATE
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FOREIGN PATENT DOCUMENTS

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATI YES N	
	AG	2002-25832	01/25/2002	Japan			Abstract	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1293.1902	10/617,171
FIRST NAMED INVENTOR	
Ki-tag JEONG	
FILING DATE	GROUP ART UNIT
July 11, 2003	2651

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of any identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AE	Notice to Submit Response
AF	Korean Office Action, Issued June 28, 2004

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.